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	Application No.	Applicant(s)	
A1-11	10/822,820	NAKAZAWA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Granvill D. Lee, Jr	2891	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to 12/03/04.			
2. ☑ The allowed claim(s) is/are <u>1-26 and 33-66</u> .			
3. $igotimes$ The drawings filed on $ ot\!\!\!/ 2$ $ ot\!\!\!/ 3$ April 2004 are accepted by the Ex	xaminer.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the content of the position o	e been received. e been received in Application No cuments have been received in this communication to file a reply dent of this application.  itted. Note the attached EXAMINER es reason(s) why the oath or declara of the submitted. Son's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or in the Comment of BIOLOGICAL MATERIAL in sit of BIOLOGICAL MATERIAL in	national stage application complying with the requires S AMENDMENT or NOT tion is deficient.  948) attached  Office action of the back of the front (not the back).  nust be submitted. Note the submitted of the	ements ICE OF
Attachment(s)	FOR THE BEFOSIT OF BIOLOGICA	AL WATERIAL.	
1. ⊠ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-1	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 12/3/2004	Paper No./Mail Dat 98), 7. ☐ Examiner's Amendr	re nent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowa	nce
of Biological Material	9.		
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#### **DETAILED ACTION**

### Response to Amendment

The amendment filed on 2/4/2005 has been received and acknowledged to be found persuasive in view of the prior art of record.

## Allowable Subject Matter

Claims 1-26 and 33-66 are allowed.

# Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art of record (i.e. Yang) does describe a spin addition method of manufacturing a crystalline semiconductor using a metallic element for promotion of crystallization on an insulation layer followed by an amorphous layer that is subsequently heated, but the prior art fails to describe, suggest or teach *inter alia* the invention of asserting a rotational acceleration speed in the spin addition method, as claimed. The claims, therefore define over the prior art. Any comments considered necessary by applicant must be submitted no later than the payments of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Contact Information

Any inquiry concerning this communication or earlier communications for the examiner should be directed to Granvill Lee whose telephone number is (571) 272-1897. The examiner can be

normally reached on Monday thru Friday from 8:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are not successful, the examiner's supervisor, Bill Baumeister can be reached on (571) 272-1722. The fax phone number for this group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner Granvill Lee Art Unit 2825

Gl 3/22/2005

PRIMARY EXAMINED